

## VITA

### JOSEPH SICILIAN

**CURRENT POSITION:**

Department Chair, Associate Professor  
Department of Economics  
University of Kansas  
Lawrence, KS 66045-2113

**PHONE:** (785) 864-2842 (office)  
(785) 842-5392 (home)

**BIRTH:** April 30, 1948, Bridgeport, Connecticut

**EDUCATION:** 1970 B.A. Economics, Georgetown University  
1974 M.S. Mathematics, Purdue University  
1977 Ph.D. Economics, Purdue University

**RESEARCH INTERESTS:** Microeconomics  
Public Finance  
Environmental Economics  
Economics of Regulation

**EMPLOYMENT:**

1976-Present	Department of Economics University of Kansas
1992-93	Visiting Foreign Professor University of Tsukuba Tsukuba, Japan
1974-1976	Research Economist Center of Naval Analyses Arlington, Virginia

**POSITIONS HELD:**

Department of Economics, University of Kansas:

1982-Present	Associate Professor
1985-1990, 1997-Present	Department Chair
1995-1997	Acting Department Chair
1984-85 and 1993-95	Associate Department Chair & Director of Graduate Studies
1978-1984	Director of Undergraduate Studies
1976-1982	Assistant Professor

State of Kansas:

1996-Present	Member of Consensus Revenue Estimating Committee
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## **PUBLICATIONS:**

"Externalities, Overhead Costs and Problems of Nonconvexity in Welfare Economics," with Yoshihiko Otani, *Journal of Economic Theory*, Vol. 14, No. 2, (April 1977), 239-251.

"The Lindahl Government and Underproduction of Public Goods," *Journal of Economics*, Vol. VII, (1981), 145-147.

"Rising Marginal Cost and Concavity of the Production Function," with Anthony Marino and Yoshihiko Otani, *Economics Letters*, 8, (1981), 293-299.

"Equilibrium Allocations of Walrasian Preference Games," with Yoshihiko Otani, *Journal of Economic Theory*, Vol. 27, No. 1, (June 1982), 47-68.

"Residential Energy Conservation: Regulatory Strategy," with Anthony Marino, in *Regulatory Reform*, edited by M. Crew, Lexington Books, (November, 1982), 183-211.

"The Economic Efficiency of Direct Utility Investments in Conservation Measures," with Anthony Marino, *Public Utilities Fortnightly*, Vol. III, No. 2, (January, 1983), 30-34.

"Utility Sponsored Information and Financial Incentive Programs, with Anthony Marino, *Resources and Energy*, 8, (1986), 245-266.

"Direct Investment in Conservation Measures by a Public Utility," with Anthony Marino, *The Energy Journal*, Vol.8, No.2, (1987), 137-146.

"The Incentive for Conservation Investment in Regulated Utilities," with Anthony Marino, *Journal of Environmental Economics and Management*, 15, (1988), 173-188.

"Limit Properties of Equilibrium Allocations of Walrasian Strategic Games", with Yoshihiko Otani, *Journal of Economic Theory*, 51, (1990), 295-312.

**REFEREE FOR:**

*Journal of the American Statistical Association*  
*Journal of Economic Theory*  
National Science Foundation  
*Economic Inquiry*

**RESEARCH CONTRACT:**

1990-1992 Kansas Electric Utilities Research Program  
Contract KRD-255 (Principal Investigator) \$116,539

**PH.D. THESES COMMITTEES CHAIRED:**

Klaus Becker: Essays on the Sustainability of Natural Monopoly. (1987)  
Dennis Kaufman: Altruism, Externalities and Welfare. (1987)  
Irina Karzanova: Effect of Taxation on Business Investment in Russia. (2001)  
Hisaya Kitaoka: Do U.S. tariff reductions explain rising wage inequality?

**TEACHING EXPERIENCE:**

Undergraduate Courses:

Introductory Economics  
Principles of Macroeconomics  
Intermediate Microeconomics  
Intermediate Macroeconomics  
International Economics  
Managerial Economics  
Health Economics  
Welfare Economics  
Econometrics

Graduate Courses:

Microeconomics  
Macroeconomics  
Public Finance  
General Equilibrium and Welfare Economics  
The Theory of Public Goods